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**From:** Messina, Edward [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=95521F4E34496A879E364FAF7E5AA8-MESSINA, EDWARD]  
**Sent:** 4/9/2021 8:22:31 PM  
**To:** Dunton, Cheryl [Dunton.Cheryl@epa.gov]  
**CC:** Nesci, Kimberly [nesci.kimberly@epa.gov]; Aubee, Catherine [aubee.catherine@epa.gov]; Nguyen, Thuy [Nguyen.Thuy@epa.gov]; Goodis, Michael [Goodis.Michael@epa.gov]; Darlene Dinkins [Dinkins.Darlene@epa.gov]; Ozmen, Shamus [Ozmen.Shamus@epa.gov]  
**Subject:** RE: ED Questions: Responses to states on PFAS in containers issue  
**Attachments:** PFAS containe responses to states.docx

Thanks. Yes I made a similar point on some other coms materials related to PFAS this week. Catherine might have the latest on the PFAS definition working with OPPT. Kimberly can you help Cheryl with some language?

Ed

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Office of Pesticide Programs  
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p: (703) 347-0209

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**From:** Dunton, Cheryl <Dunton.Cheryl@epa.gov>  
**Sent:** Friday, April 9, 2021 2:16 PM  
**To:** Messina, Edward <Messina.Edward@epa.gov>  
**Subject:** ED Questions: Responses to states on PFAS in containers issue

Hi Ed – folks sent me the attached PFAS in containers responses to states. Rick and Michal asked me to check with you on the following issues with this response. Let me know what you think. Thanks.

From Rick and Michal on the Minnesota inquiry:

- See response to question #2 from Minnesota. There is some new PFAS definition issue you should raise with Ed.
- I think the Minnesota inquiry might merit a call with MDA first. The nuance in our answers may need some additional explanation.
- Also, the state co-regulator workgroups under SFIREG (State FIFRA Research and Evaluation Group) are meeting next week and PFAS is a sizable piece of the agenda. Depending upon the audience for that meeting, this might be something that OPP should discuss/convey to the broader group.

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**From:** Freedhoff, Michal <Freedhoff.Michal@epa.gov>  
**Sent:** Friday, April 9, 2021 2:08 PM  
**To:** Dunton, Cheryl <Dunton.Cheryl@epa.gov>; Keigwin, Richard <Keigwin.Richard@epa.gov>  
**Cc:** Richmond, Jonah <Richmond.Jonah@epa.gov>  
**Subject:** RE: Michal/Rick: Responses to states on PFAS in containers issue

There is some new PFAS definition issue you should raise with Ed.

Michal Freedhoff, Ph.D.  
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Office of Chemical Safety and Pollution Prevention  
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[Freedhoff.michal@epa.gov](mailto:Freedhoff.michal@epa.gov)

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**From:** Dunton, Cheryl <[Dunton.Cheryl@epa.gov](mailto:Dunton.Cheryl@epa.gov)>  
**Sent:** Friday, April 9, 2021 1:59 PM  
**To:** Keigwin, Richard <[Keigwin.Richard@epa.gov](mailto:Keigwin.Richard@epa.gov)>; Freedhoff, Michal <[Freedhoff.Michal@epa.gov](mailto:Freedhoff.Michal@epa.gov)>  
**Cc:** Richmond, Jonah <[Richmond.Jonah@epa.gov](mailto:Richmond.Jonah@epa.gov)>  
**Subject:** RE: Michal/Rick: Responses to states on PFAS in containers issue

Regarding the definition of PFAS, this is something I worked w/ folks on recently (last week I think). Tala provided this info on how OPPT defines PFAS and confirmed we're using the same definition in this case as well.

I can do some more work on the FL one.

Thanks.

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**From:** Keigwin, Richard <[Keigwin.Richard@epa.gov](mailto:Keigwin.Richard@epa.gov)>  
**Sent:** Friday, April 9, 2021 1:56 PM  
**To:** Dunton, Cheryl <[Dunton.Cheryl@epa.gov](mailto:Dunton.Cheryl@epa.gov)>; Freedhoff, Michal <[Freedhoff.Michal@epa.gov](mailto:Freedhoff.Michal@epa.gov)>  
**Cc:** Richmond, Jonah <[Richmond.Jonah@epa.gov](mailto:Richmond.Jonah@epa.gov)>  
**Subject:** RE: Michal/Rick: Responses to states on PFAS in containers issue

Thanks Cheryl.

## Ex. 5 Deliberative Process (DP)

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**From:** Dunton, Cheryl <[Dunton.Cheryl@epa.gov](mailto:Dunton.Cheryl@epa.gov)>  
**Sent:** Friday, April 09, 2021 1:48 PM  
**To:** Freedhoff, Michal <[Freedhoff.Michal@epa.gov](mailto:Freedhoff.Michal@epa.gov)>; Keigwin, Richard <[Keigwin.Richard@epa.gov](mailto:Keigwin.Richard@epa.gov)>  
**Cc:** Richmond, Jonah <[Richmond.Jonah@epa.gov](mailto:Richmond.Jonah@epa.gov)>  
**Subject:** Michal/Rick: Responses to states on PFAS in containers issue

Hi Rick/Michal – I understand from Allison that she used to run responses back to the states/other stakeholders on the PFAS in containers issue by you before sending back out. Attached are responses to questions from the Florida Department of Agriculture and Minnesota Department of Agriculture that came in through our PFAS in pesticide packaging email box. There's no "breaking news" in these responses, and they've been adapted from vetted/approved content that we've provided before (to other inbox inquiries from stakeholders, press or on the website).

Let me know if you'd like to continue reviewing these more standard responses or if you're ok with just an FYI. Thanks.

Cheryl Dunton  
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